

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000376

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: B23B 51/04 B27G 15/00 B27B 5/12, 33/18

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
WPAT, B23B 51/04 B27G 15/00 B27B 5/12, 33/18, key words SECOND+, FURTHER+, MULTIPL+, EXTRA+, ANOTHER

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|----------------------------------|
| X, Y A | US 5624213 A (ANDERSON) 29 April 1997. figs 1, 2 & 3, P3 line 47-P3 line 63, P4 line 3-P4 line 64 Whole document | 1-4, 6-8, 10-13 5, 9, 14 & 15 |
| A | US 5413437 A (BRISTOW) 9 May 1995 Whole document | 1-15 |
| A | US 4669928 A (MEDIIVILLA) 2 June 1987 Whole document | 1-15 |
| Y | WO 2003/024677 A (KEIGHTLEY) 27 March 2003 Whole document | 9 |

☐ Further documents are listed in the continuation of Box C ☒ See patent family annex

| | |
|---|--|
| * Special categories of cited documents: | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
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| "E" earlier application or patent but published on or after the international filing date | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "&" document member of the same patent family |
| "O" document referring to an oral disclosure, use, exhibition or other means | |
| "P" document published prior to the international filing date but later than the priority date claimed | |

Date of the actual completion of the international search
21 April 2004

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000376

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | | Patent Family Member |
|---|-------------|----------------------|
| US | 5624213 | NONE |
| US | 5413437 | NONE |
| US | 4669928 | NONE |
| WO | 03/024677 A | NONE |

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX